

PATENT COOPERATION TREATY

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY
(Chapter II of the Patent Cooperation Treaty)

		(PCT Article 3	6 and Rule 70)	REC'D 2 0 JUL 2005				
Applicant's or agent's file reference		FOR FURTHER ACT	TION S	Se WIPO-17IPEA/41PCT				
B1075.70032		L						
International application No.		,		Priority date (day/month/year)				
PCT/US03/34828 International Patent Classification (IPC) of		31 October 2003 (31.10.2						
	` '							
IPC(7): A 61 B 18/18 and US C1: 606/41 Applicant								
C.R. BARD, INC.								
1. This Exar	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 							
2. This	2. This REPORT consists of a total of sheets, including this cover sheet.							
3. This	3. This report is also accompanied by ANNEXES, comprising:							
a. [a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:							
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
ъ. [] (sent to the Interna	ntional Bureau only) a tota	al of (indicate type and	number of electronic carrier(s))				
, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
This report contains indications relating to the following items:								
	Box No. I Basis of the report							
	Box No. II Priority							
	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability							
	Box No. IV Lack of unity of invention							
		easoned statement under Article 35(2) with regard to novelty, inventive step or dustrial applicability, citations and explanations supporting such statement						
		ertain documents cited	•					
	Box No. VII C	ertain defects in the interr	national application					
	Box No. VIII C	Box No. VIII Certain observations on the international application						
Date of submission of the demand			Date of completion of	fthis report				
28 May 2004 (28.05.2004)			27 June 2005 27.96.200	151				
Name and mailing address of the IPEA/US			Authorized officer					
Mail Stop PCT, Attn: IPBA/US Commissioner for Patents				\frac{1}{2}				
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Form PCT/IPEA/409 (cover sheet)(January 2004)								

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/US03/34828

Box	No. I	Basis of the report					
With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.							
	This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of:						
	international search (under Rules 12.3 and 23.1(b))						
	publication of the international application (under Rule 12.4)						
		international preliminary examination (under Rules 55.2 and/or 55.3)					
10	2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
	the international application as originally filed/furnished						
		description:					
		ss 1-65 as originally filed/furnished ss* NONE received by this Authority on					
	page	** NONE received by this Authority on					
1	the	claims:					
"	pages 66-83 as originally filed/furnished						
}	pages* NONE as amended (together with any statement) under Article 19						
	page	s* NONE received by this Authority on received by this Authority o					
_							
2	-24	travings:					
		ss 1-34 as originally filed/furnished ss* NONE received by this Authority on					
		ss NONE received by this Authority on					
	_	quence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3. The amendments have resulted in the cancellation of:							
2							
		the description, pages NONE					
ļ		the claims, Nos. NONE					
	쉱	the drawings, sheets/figs NONE					
		the sequence listing (specify): NONE					
	M	any table(s) related to the sequence listing (specify): NONE					
4.	_	report has been established as if (some of) the amendments annexed to this report and listed below had not been made, they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
		the description, pages					
		the claims, Nos					
	同	the drawings, sheets/figs					
	Ħ	the sequence listing (specify):					
i i		any table(s) related to the sequence listing (specify):					
* If item 4 applies, some or all of those sheets may be marked "superseded."							

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INTÉRNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US03/34828

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
1. Statement							
Novelty (N)	Claims 1-101	YES					
,	Claims NONE	МО					
Inventive Step (IS)	Claims 1-101	YES					
	Claims NONE	NO					
Industrial Applicability (IA)	Claims 1-101	YES					
	Claims NONE	NO NO					
2. Citations and Explanations (Rule 70.7)							
electrophysiology catheter comprising a handle havin having a proximal end and a distal end and a longitud being attached to the distal end of the handle; a tip ass assembly being attached to the distal end of the shaft, shaped to bias the tip assembly in a first orientation; a shaft, the cable being adapted to change an orientation actuator. Claims 1-101 meet the criteria set out in PCT Article be made or used in industry.	inal axis that extends along a length of t sembly having a proximal end and a dist and the tip assembly including a wire f and a cable, attached to the actuator and a of the tip assembly from the first orien	the shaft, the proximal end of the shaft stal end, the proximal end of the tip formed of a super elastic material and I the tip assembly, that extends through the ntation in response to movement of the					
US 6447506 B1 (SWANSON et al.) 10 September 2002, see entire document							

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